Kamaljot Singh

+918847314532

HINDUSTANJINDABAD5911@gmail.com

GITHUB.COM/MOHIWALLA

Summary

Dedicated and proficient Full Stack Web Developer with over a year of experience in designing and deploying innovative solutions for trading applications, websites, and API integrations. Demonstrated expertise in React, Express.js, Node.js, MongoDB, Next.js, TypeScript, and Tailwind.CSS. Eager to contribute skills and enthusiasm as part of Google's Internship program and gain invaluable insights.

Professional Experience

Software Engineer - Rajpura Township (11/2022 to Present)

- Developed and deployed cutting-edge full-stack applications for trading, leveraging React, Express.js, Node.js, and MongoDB
- Led the seamless integration of APIs, including Google Maps for location-based services and payment gateways like Stripe.js and PayPal.
- Collaborated on Meta-Trader 4 and 5 account scheme websites, optimizing functionality and user experience.
- Engineered real-time Mailbox alerts and chat applications, elevating user engagement and interaction.

Academic Pursuit

Currently in the fourth semester of my BCA at SVIET, I'm gaining a solid foundation in computer science and applications, eager to explore advanced topics and practical projects.

Professional Skills

Programming Languages: React, TypeScript, JavaScript

Frameworks: Express.js, Next.js

Database: MongoDB

Styling: Tailwind.CSS, shadcn/ui **APIs**: Google Maps, Stripe.JS, PayPal

Other: Meta-Trader 4 and 5, Real-time Mailbox Alerts, Chat Applications

Social & Communication Skills

- Proven ability in articulate verbal and written communication.
- Adept at fostering positive relationships and collaborating seamlessly in diverse teams.
- Fluent in English with a 7 overall band score in IELTS.

Worked on Projects

1. Trading Dashboard Application:

• Developed a robust platform enabling real-time data updates, customizable charts, and user authentication for comprehensive and efficient trading activities and analysis.

2. E-commerce Website with Payment Gateway Integration:

• Created a dynamic online marketplace with secure payment gateways like Stripe.js or PayPal, ensuring seamless and secure transactions for users.

Personal Projects

• dtquick:

- o Developed a simple JS utility, 'dtquick,' to replicate the functionality of datatables.
- Facilitates server-side fetching and simplifies the process of dynamic table creation directly from databases.
- O URL: dtquick

Plus Point Rajpura:

- Constructed a website for a local institute, enabling online student enrolments, notes dissemination, and student dashboard management.
- Admin dashboard facilitates student, fee, notes, and blog management, along with targeted audience outreach using Gmail SMTP.
- o URL: Plus Point Rajpura